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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/09/2004

Craig M. Gregersen Briggs and Morgan, P.A. W2200 First National Bank Bldg. St. Paul, MN 55101

EXAMINER HOANG, HUAN PAPER NUMBER ART UNIT 2818

DATE MAILED: 01/09/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/001,429	10/30/2001	Alexander Frey	32226.14	2402	

TITLE OF INVENTION: READ/WRITE AMPLIFIER FOR A DRAM MEMORY CELL, AND DRAM MEMORY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330	\$300	\$1630	04/09/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE

			or F]	P.O. Box 1450 Alexandria, V (703) 746-400) 'irginia <mark>22313</mark> -:	1450		
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected maintenance fee notification	rm should be used for tran respondence including the below or directed otherwise is.	smitting the ISSU Patent, advance ore in Block 1, by (a)	E FEE and F	UBLICA	ATION FEE (if a	required). Blocks 1	through 4 sloothe current icating a sepa	nould be co corresponde rate "FEE A	ompleted wh ence address ADDRESS"
	n, P.A. nal Bank Bldg.	with any corrections or	use Block 1)] []	Fee(s) Transmittal papers. Each addinave its own certiful thereby certify the States Postal Servaddressed to the	e of mailing can or . This certificate ca tional paper, such a icate of mailing or the Certificate of Maiat this Fee(s) Transice with sufficient paid Stop ISSUE USPTO, on the date	nnot be used to an assignment of an assignment of the second of the seco	for any other ent or forma emission g deposited st class mail above, or	r accompany I drawing, m
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APPLICATION NO.	FILING DATE	1	FIRST NAMED	INVENT	OR	ATTORNEY D	OCKET NO.	CONFIRM	AATION NO.
10/001,429	10/30/2001		Alexander Frey		32220	 6.14		2402	
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1. Change of correspondence CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required.	names of agents OR firm (havin agent) and	up to 3, alternang as a the name or agents	the patent front p 3 registered patentively, (2) the namember a register nes of up to 2 register. If no name is 1	nt attorneys or time of a single fred attorney or egistered patent	123				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO E	E PRINTED ON T	HE PATENT	(print o	r type)				
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	an assignee is identified be ed to the USPTO or is being EE				patent. Inclusion on of this form is and STATE OR		only appropri or filing an ass	ate when an ignment.	assignment
Please check the appropriate	e assignee category or catego	ories (will not be pr	inted on the pa	atent);	☐ individual	□ corporation or o	ther private g	roup entity	□ governm
4a. The following fee(s) are			. Payment of						-
☐ Issue Fee			☐ A check in	the amo	ount of the fee(s) i	s enclosed.			

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

☐ Payment by credit card. Form PTO-2038 is attached.

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NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 28 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 28 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.